Arizona Public Safety Broadband Network Program Update

Presentation to the SIEC Meeting

October 15, 2013



Public Safety Interoperable Communications Office

Overview





- FirstNet Updates
- Effects of Federal Government Shutdown
- Arizona Public Safety Broadband Network (AZPSBN)
 Working Group
- APCO Broadband Committee FirstNet outreach for APCO members
- NPSTC Broadband Working Group Updates Executive Committee Planning
- Next Steps

SLIGP Status

- FirstNet is required to work with state, local and tribal jurisdictions to define boundaries, roles and responsibilities, and the design/build-out of the NPSBN.
- Arizona's portion of the State and Local Implementation Grant Program (SLIGP) provides \$3M to perform Education
 Outreach and Data Collection for planning the NPSBN.
- NTIA has established two budget "touch points"
 - Within thirty days of grant award, each State will develop and submit their Baseline/Expenditure plan for the entire performance period – completed and approved.
 - Upon notification from FirstNet that a state is eligible to begin the Data Collection component, each state will submit a revised Baseline/Expenditure plan and NTIA will release the remaining grant funds.

SLIGP Status (cont.)

• Next Steps:

- Develop the detailed Education and Outreach Plan to assure all State, local and Tribal entities have the opportunity to attend, learn and provide feedback
- Develop detailed project, schedule and expenditure plans
- Develop Education and Outreach content working with the AZPSBN Workgroup



Effects of the Federal Government Shutdown

- FirstNet staff are exempt and working
- NTIA SLIGP grant staff are exempt and working
- NTIA support staff are furloughed
- NIST grant personnel are furloughed
- Department of Commerce lawyers are furloughed
- FCC Staff Furloughed; Databases unavailable
 - No Ability for FirstNet to authorize Special Temporary Authorities
 (STA) for use of spectrum

FirstNet Updates

- FirstNet Board meeting September 23, 2013
 - The Special Review Committee presented its report on allegations made by FirstNet board member Paul Fitzgerald of a lack of openness/transparency, uneven access to information, and network planning.
 - The Special Review Committee found there was no illegal activity by FirstNet board members.
 - The Committee plans to address the shortcomings which led to the perception of impropriety.
- FirstNet and the Department of Commerce announced the award of blanket purchase agreements to three firms to provide FirstNet with Professional Support Services for a total of \$67.2M over two years



AZPSBN Workgroup

- Bi-weekly workgroup meetings re-established
- Reviewing outreach materials from other States and organizations
- Naming and Branding: Which gets the idea across quicker?
 - Arizona Public Safety Broadband Network (AZPSBN)
 - Arizona FirstNet
 - Arizona FirstNet Network
- Scheduling Regional Wireless Systems meetings:

Regional Wireless Cooperative Board
 Nov 21, 2013

All Regional AdministratorsDec 9, 2013

Pima County Wireless Integrated Network
 Dec 19, 2013

Topaz Regional Wireless Cooperative Board
 Jan 23, 2014

Yuma Regional Communications System Board Jan 2014

– Maricopa County SystemTBD



AZPSBN Workgroup (cont.)



Jan Santa Cruz/Cochise and Pinal

Feb Pima and La Paz

MarMaricopa and Yuma

Apr Gila and Graham/Greenlee

May Yavapai and Mohave

- Jun Coconino and Navajo/Apache

Developing the process for tracking and reporting on:

- Agency representation at education & outreach sessions
- Agency points of contact: Policy, Technical, Legal, IT, etc...
- In-Kind contributions
- Outreach conducted by AZPSBN Workgroup members



APCO Broadband Committee

- The Association of Public-Safety Communications Officials (APCO) Broadband Outreach Workgroup has begun an effort to keep APCO's 20,000 members informed about FirstNet
- The APCO magazine will have featured articles on selective topics and a regular monthly column dedicated to Broadband
- There will be a newly highlighted website and a regular blog featuring APCO Broadband Committee members
- The Arizona Education & Outreach effort will leverage the content

NPSTC Working Groups

- Broadband Working Group
 - » Master SOR
 - » Launch SOR Qual. & Quant.
 - » Year 1-3 SOR Qual. & Quant.
 - » Public Safety Grade
 - » Installation Standards
 - » Applications
 - » Push To Talk
 - » Reliability and Resiliency
 - » Operations
 - » Coverage
 - » Public Safety Messaging
 - » Public Safety Telephony
 - » Voice Over LTE
 - » Console LTE and LTE/LMR
 - » Security
 - » Local Control of Priority and QoS



Andy Thiessen

Andy Thiessen

Andy Thiessen

David Buchanan

Melissa Marshall

Mike Barney

Steve Devine

Lawrence Schaefer

John Lenihan

Brett Kilbourne

Pending

Pending

Steve Devine

Pam Montanari

Mark Adams

John Powell/Michael Britt

Radio Programming Compatibility Tom Sorley/Pam Montanari



More Information



Track this Initiative on the PSIC Office Website <u>Broadband page</u>

Sign up for our Interested Parties <u>email list</u>

Discussion; Questions?

Thank You!

Michael Britt, PhD - Michael.Britt@azdoa.gov